Approved for use through 07/31/2003. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	1/1393	
First Inventor	M. Klein et al.	OT e
Title	Method for Measuring the Thickness of Foil-Containers	- 70
Express Mail Label No.	EV 220 013 919 US	9. 9

, , , , , , , , , , , , , , , , , , , ,	Express Mail Laber No.   2 + 22 = 3 + 3 = 3 = 3					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 27] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)					
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy)	11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS  Statement (IDS)/PTO-1449 Citations					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)					
i. DELETION OF INVENTOR(S)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	(if foreign priority is claimed)					
1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:					
Prior application information: Examiner	Art Unit:					
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS						
Customer Number: 28501	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
	State Zip Code Fax					
Name (Print/Type) Mary-Ellen-M. Devilin Signature	Registration No. (Attorney/Agent) 27,928  Date Sept 15, 2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (05-03)
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FEE TRANSMITTAL		Complete if Known			
FEE IRANS	DIVITIAL	Application Number	To be assigned		
for EV	2002	Filing Date	September 15, 2003		
for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor	M. Klein et al.		
	<del>·</del>	Examiner Name	To be assigned	_	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	To be assigned		
TOTAL AMOUNT OF PAYMENT	(\$) 750.00	Attorney Docket No.	1/1393		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Large Entity   Small Entity					
Deposit	Account.	Fee			Fee	Fee Description	
Account	02-2955	<b>Code</b> 1051	( <b>\$</b> ) 130	<b>Code</b> 2051	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit		1052	50	2052		Surcharge - late provisional filing fee or	<del></del> -
Account Boenringer Ingelheim Corporation		1032	30	2032	25	cover sheet	
Name The Director is authorized to: (check all that apply)		1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments			2,520	1812		For filing a request for ex parte reexamination	<del> </del>
Charge any	y additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	entified deposit account.	1	·			Examiner action	<del></del>
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC F	ILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity		1253	930	2253	465	Extension for reply within third month	<del>  </del>
	Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	<b></b>
1001 750	2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	<b>  </b>
1002 330	2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	<b>——</b>
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
O EVEDA		1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA	CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Tatal Olaina	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims Independent	20 -20** = 0 × 18.00 = 0	1503	630	2503	315	Plant issue fee	
Claims		1460	130	1460	130	Petitions to the Commissioner	
		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<u> </u>
Code (\$)	Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	$\vdash$
ł	over original patent	1801		2801		Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0			fee (sp				<u></u>
**or numbo	vs proviously poid if amotor: For Poissyon, son shows	*Redu	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	ol

(Complete (if applicable) SUBMITTED BY Registration No. Mary-Ellen M. Devlin 27.928 Name (Print/Type) Telephone (203) 798-4866 (Attorney/Agent) September 15, 2003 Signature

WARNING Information on this form may become public. Credit card information should not be/included on this form. Provide credit card information and authorization on PTO-2038.

Definctuded on this form. Provide credit card information and authorization on P10-238.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Patent Department
Boehringer Ingelheim Corp.
900 Ridgebury Road
P.O. Box 368
Ridgefield, CT 06877
Tel: (203) 798-4866

Date: September 15, 2003

**DOCKET NO. 1/1393** 

"EXPRESS MAIL" LABEL NO.: EV220 013 919 US DEPOSIT DATE: September 15, 2003

- 1. Utility Patent Application Transmittal (1 page);
- 2. Fee Transmittal (1 page in triplicate);
- 3. Application Data Sheet (3 pages);
- 4. Specification, claims and abstract (27 pages);
- 5. Drawings (2 sheets);
- 6. Express Mail Certificate (1 page); and
- 7. Certified Copy of the German Priority Application.

I HEREBY CERTIFY THAT THE ABOVE PAPERS AND FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO:

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Mary-Eller M. Devlin